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| MAR 2 7 2003                                  | THE U                        | NITED STATES  | PATE  | NT AND TRADEMARK (   | <b>DFFICE</b>  |  |
| Inventors:                                    | Michael                      | C. Dorsey   | §<br>s  | Atty. Dkt. No.: 5681-552   | 200 4-   |  |
| Serial No.:                                   | 09/976,                      | <b>1</b> 90   | §<br>§<br>§   | Examiner: Unknown Art Unit: 2133   |  |  |
| Filing Date                                   | e: October                   | 12, 2001  |   | I hereby certify that this corresponde   |  |  |
| For: ASIC BIST Controller Multiple Clock Doma |                              |   | <i>\$</i>   | Mail in an envelope addressed to: Washington, D.C. 20231, on the date  B. Noel Kiv                                   | J.S. Postal Service with sufficient postage as First Class in an envelope addressed to: Commissioner for Patents, hington, D.C. 20231, on the date indicated below:  B. Noel Kivlin Name of Registered Representative  Signature |  |
| /   |                              |   | <u>ISCLO</u>  | SURE STATEMENT   | RECEIVED   |  |
|   | oner for Pate<br>n, D.C. 202 |   |   |  | MAR 2 8 2003   |  |
| Sir:  | ,                            |   |   |  | Technology Center 2  |  |
| App   | plicant reque                | ests consideration of   | of 🔀 tl   | ne references listed on the att  | ached Form   |  |
| PTO-1449                                      | and/or tl                    | ne additional inform  | mation  | identified below in paragrap   | h 3.   |  |
|   | The refe                     | erences listed on the<br>ion serial no.<br>priority under 35 U                | e Form  | the Form PTO-1449 is encl<br>PTO-1449 were previously<br>to which the captioned a<br>§120; therefore, a copy of each | cited in<br>pplication is  |  |
| 1. Thi  | s Informatio                 | on Disclosure State   | ement is  | submitted:   |  |  |
| a.  |                              | a continued prosect within 3 months of n § 1.491 in an Intoperore the mailing | ution ap<br>f the da<br>ternation<br>date of<br>of a fire | a first Office Action on the st Office Action after the fili   | age as set forth   |  |
| b   |                              | of a final Office A   | Action of aragraph  | paragraph 1a and prior to the or Notice of Allowance, and 12 below is provided, or                                   | thus: the  |  |

|    | c.      | after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.  |
|----|---------|--|
| 2. | It is h | ereby certified:   |
|    |         | that each item of information contained in this Information Disclosure<br>Statement was cited in a communication from a foreign patent office in a<br>counterpart foreign application not more than three months prior to the<br>filing of the Statement, or   |
|    |         | that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement. |
| 3. |         | Consideration of the following additional information (including any copending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:  |
| 4. | For ea  | ach non-English language reference listed on the attached Form PTO-1449:   |
|    |         | reference is made to an English language translation submitted herewith, and/or  |
|    |         | reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or  |
|    |         | reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or   |
|    |         | reference is made to the concise explanation contained in the specification of the present application at page(s), and/or  |
|    |         | reference is made to the concise explanation set forth below:  |
| 5. |         | Applicant also offers the following comments for the Examiner's consideration:   |
| 6. |         | Also enclosed is a copy of a foreign search report citing these references.  |
| 7. |         | The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information  |

Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5681-55200/BNK.

Respectfully submitted,

B. Noël Kivlin

Registration No. 33,929

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

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Austin, Texas 78767-0398

(512) 853-8800

Date: 3-3403

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Michael C. Dorsey Atty. Dkt. No.: 5681-55200 § entors: \$\text{\tin}\text{\tetx{\text{\tetx{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\text{\text{\text{\ticr{\texi}\text{\text{\texi}\text{\text{\text{\text{\text{\text{ 09/976,490 Examiner: Unknown Serial No.: Art Unit: 2133 Filing Date: October 12, 2001 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, For: ASIC BIST Controller Employing Washington, D.C. 20231, on the date indicated below: **Multiple Clock Domains** B. Noel Kivlin Name of Registered Representative Signature § **INFORMATION DISCLOSURE STATEMENT**

|      |         | or for Pa<br>D.C. 20 |  |
|------|---------|----------------------|--|
| Sir: |         |                      |  |
|      | Applio  | cant req             | uests consideration of  the references listed on the attached Form   |
| PTO- | 1449 an | d/or 🔲               | the additional information identified below in paragraph 3.  |
|      |         | The reapplic seeking | y of each reference listed on the Form PTO-1449 is enclosed. eferences listed on the Form PTO-1449 were previously cited in ation serial no to which the captioned application is ag priority under 35 U.S.C. §120; therefore, a copy of each reference is closed.   |
| 1.   | This I  | nformat              | ion Disclosure Statement is submitted:   |
|      | a.      |                      | within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114. |
|      | b.      |                      | after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus:   the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.  |

|    | c.       | Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.  |  |  |  |  |
|----|----------|---|--|--|--|--|
| 2. | It is he | ereby certified:  |  |  |  |  |
|    |          | that each item of information contained in this Information Disclosure<br>Statement was cited in a communication from a foreign patent office in a<br>counterpart foreign application not more than three months prior to the<br>filing of the Statement, or  |  |  |  |  |
|    |          | that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.  |  |  |  |  |
| 3. |          | Consideration of the following additional information (including any copending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:   |  |  |  |  |
|    |          | U.S. patent application serial no. 09/976,554, filed October 12, 2001; U.S. patent application serial no. 09/976,701, filed October 12, 2001; U.S. patent application serial no. 09/976,491, filed October 12, 2001; U.S. patent application serial no. 09/976,708, filed October 12, 2001; U.S. patent application serial no. 09/976,707, filed October 12, 2001; and U.S. patent application serial no. 09/976,523, filed October 12, 2001. |  |  |  |  |
| 4. | For ea   | For each non-English language reference listed on the attached Form PTO-1449:   |  |  |  |  |
|    |          | reference is made to an English language translation submitted herewith, and/or   |  |  |  |  |
|    |          | reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or   |  |  |  |  |
|    |          | reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or  |  |  |  |  |
|    |          | reference is made to the concise explanation contained in the specification of the present application at page(s), and/or   |  |  |  |  |
|    |          | reference is made to the concise explanation set forth below:   |  |  |  |  |
| 5. |          | Applicant also offers the following comments for the Examiner's consideration:  |  |  |  |  |

| 6.    |                     | Also enclosed is a copy of a foreign search report citing these references.   |
|-------|---------------------|---|
| 7.    |                     | The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application. |
| 8.    |                     | Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.  |
|       | If any              | required fees are missing, the Commissioner is authorized to charge said fees   |
| to Me | yertons             | Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5681-  |
| 55200 | )/BNK.              |   |
|       |                     | Respectfully submitted,   |
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|       |                     | s 78767-0398  |
| (512) | 853-880             | 00  |
| Date: | <u> 3-8</u>         | <u>y-03</u>   |